

Listing of Claims:

1. (Original) A camera system comprising:

a radio communication medium and a camera communicable with said radio communication medium within a predetermined distance, said camera comprising:

5 an image pickup part for obtaining image data by photographing a subject;

a storing part for storing information peculiar to a user of said camera;

10 a radio communication medium reading part for transmitting a predetermined radio signal and reading information from the radio communication medium;

15 an authorization part for authorizing the camera user by collating information read at the radio communication medium reading part with the camera user's own information stored in the storing part; and

a record part for recording information related to the camera user authorized at the authorization part while connecting said information related to the camera user with the image data photographed at the image pickup part, and

20 said radio communication medium comprising:

a storing part for storing predetermined information;
and

a transmission part for receiving the predetermined

radio signal transmitted from the radio communication medium
25 reading part of the camera and transmitting the predetermined
information stored in the storing part as a radio signal.

2. (Currently Amended) The camera system according to
claim 1, wherein said camera further comprises:

a radio communication medium writing part;

a random number generating part;

5 an updating part for updating the camera user's own
information stored in the storing part; and

a processing part for performing a series of processing in
which random numbers generated by the random number generating
part are obtained, information based on the random numbers is
10 transmitted to the radio communication medium ~~side~~ for being
recorded in the radio communication medium, employing the radio
communication medium writing part, and the camera user's own
information stored in the storing part is updated, employing the
updating part when the camera user is authorized by the
15 authorization part.

3. (Original) The camera system according to claim 1,
wherein said camera further comprises:

an input part by which the user of said camera requires that
authorization processing of the camera user is started; and

5 a control part for supplying power to said radio
communication medium reading part when said authorization
processing of the camera user is required through said input part
so that said authorization processing of the camera user is
performed by the authorization part and finishing supplying power
10 to said radio communication medium reading part after a
predetermined time passes.

4. (Original) The camera system according to claim 1,
wherein said camera further comprises a record part creating and
recording information showing that the camera user is unclear on
a header part of image data photographed at the image pickup part
5 of the camera when authorization of the camera user by the
authorization part is failed.

5. (Original) The camera system according to claim 1,
wherein said camera further comprises a control part for
controlling so that photographing using the camera is not
performed until authorization of the camera user succeeds by the
authorization processing part.

6. (Original) The camera system according to claim 1,
wherein said camera further comprises:

an entry processing and entry cancellation processing part of the camera user; and

5 a control part for controlling so that entry processing and entry cancellation processing of the camera user can be performed by the entry processing and entry cancellation processing part only when a predetermined camera user is authorized by the authorization processing part.

7. (Original) The camera system according to claim 1, wherein said camera further comprises a switching part selectively switching a first mode in which information showing that the camera user is unclear on a header part of image data
5 photographed at the image pickup part of the camera is created and recorded in said record part when authorization of the camera user by the authorization part is failed and a second mode in which control is executed by the control part so that photographing using the camera is not performed until
10 authorization of the camera user by the authorization processing part succeeds.

8. (Original) The camera system according to claim 1, wherein said radio communication medium comprises information peculiar to the camera corresponding to said camera user's own information as said predetermined information stored in said

5 storing part, and said camera comprises said camera's own information as information stored in said storing part.

9. (Original) The camera system according to claim 1, wherein said radio communication medium comprises information peculiar to a group jointly using the camera corresponding to said camera user's own information as said predetermined
5 information stored in said storing part, and said camera comprises the information peculiar to the group jointly using the camera as information stored in said storing part.

10. (Original) The camera system according to claim 1, wherein said camera further comprises a control part for controlling so that when a part of information peculiar to a group using said camera coincides by collating information read
5 at said radio communication medium reading part with the camera user's own information stored in said storing part in said authorization processing part, photographing using the camera becomes possible, and when it does not coincide, photographing using the camera becomes impossible.

11. (Original) The camera system according to claim 1, wherein said camera further comprises a control part for controlling so that the directivity of the electromagnetic wave

transmitted from said radio communication medium reading part becomes high.

12. (Currently Amended) A camera system comprising:

a radio communication medium ~~in the side of~~ adapted to be provided on a subject and a camera communicable with said radio communication medium within a predetermined distance,

5 said camera comprising:

an image pickup part for obtaining image data by photographing the subject;

10 a radio communication medium reading part for transmitting a predetermined radio signal and reading information from the radio communication medium;

an information maintenance part for temporarily maintaining information from said radio communication medium ~~of the side of the subject~~ read ~~at~~ by the radio communication medium reading part as information peculiar to said subject; and

15 an information record part for recording ~~for~~, while relating to a file of image data photographed, information peculiar to the subject maintained in said information maintenance part when an image is photographed employing said image pickup part, and

20 said radio communication medium comprising:
 a storing part for storing predetermined information
containing said subject's own information; and
 a transmission part for receiving said predetermined
radio signal transmitted from the radio communication medium
25 reading part of the camera and transmitting the predetermined
information stored in the storing part as a radio signal.

13. (Currently Amended) The camera system according to
claim 12, wherein said camera further comprises
 a radio communication medium writing part;
 a random number generating part;
5 an updating part for updating the camera user's own
information stored in the storing part; and
 a processing part for performing a series of processing in
which random numbers generated by the random number generating
part are obtained, information based on the random numbers is
10 transmitted to the radio communication medium ~~side~~ for being
recorded in the radio communication medium, employing the radio
communication medium writing part, and the camera user's own
information stored in the storing part is updated, employing the
updating part when the camera user is authorized by the
15 authorization part.

14. (Currently Amended) A camera system comprising:

a radio communication medium ~~in the side of~~ adapted to be provided on a camera user, a radio communication medium ~~in the side of~~ adapted to be provided on a subject, and a camera

5 communicable with each said radio communication medium within a predetermined distance,

said camera comprising:

an image pickup part for obtaining image data by photographing the subject;

10 a storing part for storing in advance information peculiar to said camera user;

a subject information acquisition mode setting part setting said camera to a mode for acquiring information peculiar to said subject;

15 a radio communication medium reading part for transmitting a predetermined radio signal and reading information from each said radio communication medium;

an authorization part for authorizing the camera user by collating information from the radio communication medium of
20 the camera user ~~side~~ read ~~at~~ by the radio communication medium reading part with the camera user's own information stored in the storing part;

an information maintenance part for temporarily maintaining information from said radio communication medium of

25 the subject ~~side~~ read ~~at~~ by the radio communication medium
reading part as information peculiar to said subject; and
an information record part for recording, while
relating to a file of image data photographed, said subject's own
information maintained in said information maintenance part along
30 with information related to the camera user authorized at said
authorization part when an image is photographed employing said
image pickup part in the case in which said subject information
acquisition mode is set employing said subject information
acquisition mode setting part, and
35 each said radio communication medium comprising:
a storing part for storing predetermined information
containing said camera user's own information or said subject's
own information; and
a transmission part for receiving said predetermined
40 radio signal transmitted from the radio communication medium
reading part of the camera and transmitting the predetermined
information stored in the storing part as a radio signal.

15. (Currently Amended) The camera system according to
claim 14, wherein said camera further comprises a radio
communication medium writing part;
a random number generating part;

5 an updating part for updating the camera user's own
information stored in the storing part; and

 a processing part for performing a series of processing in
which random numbers generated by the random number generating
part are obtained, information based on the random numbers is
10 transmitted to the radio communication medium side of the camera
user for being recorded ~~in the radio communication medium~~
therein, employing the radio communication medium writing part,
and the camera user's own information stored in the storing part
is updated, employing the updating part when the camera user is
15 authorized by the authorization part.